

FIG. 1

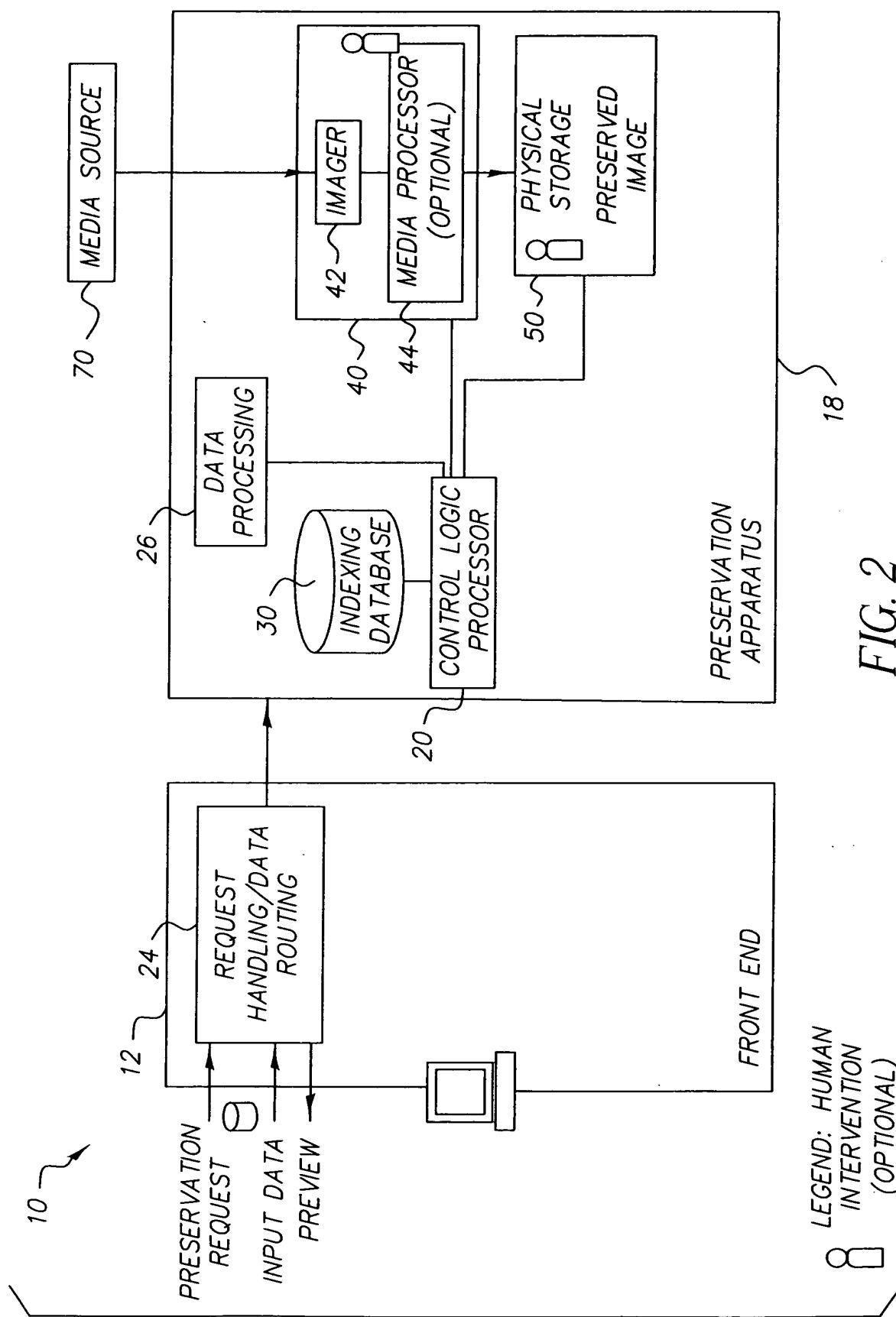


FIG. 2

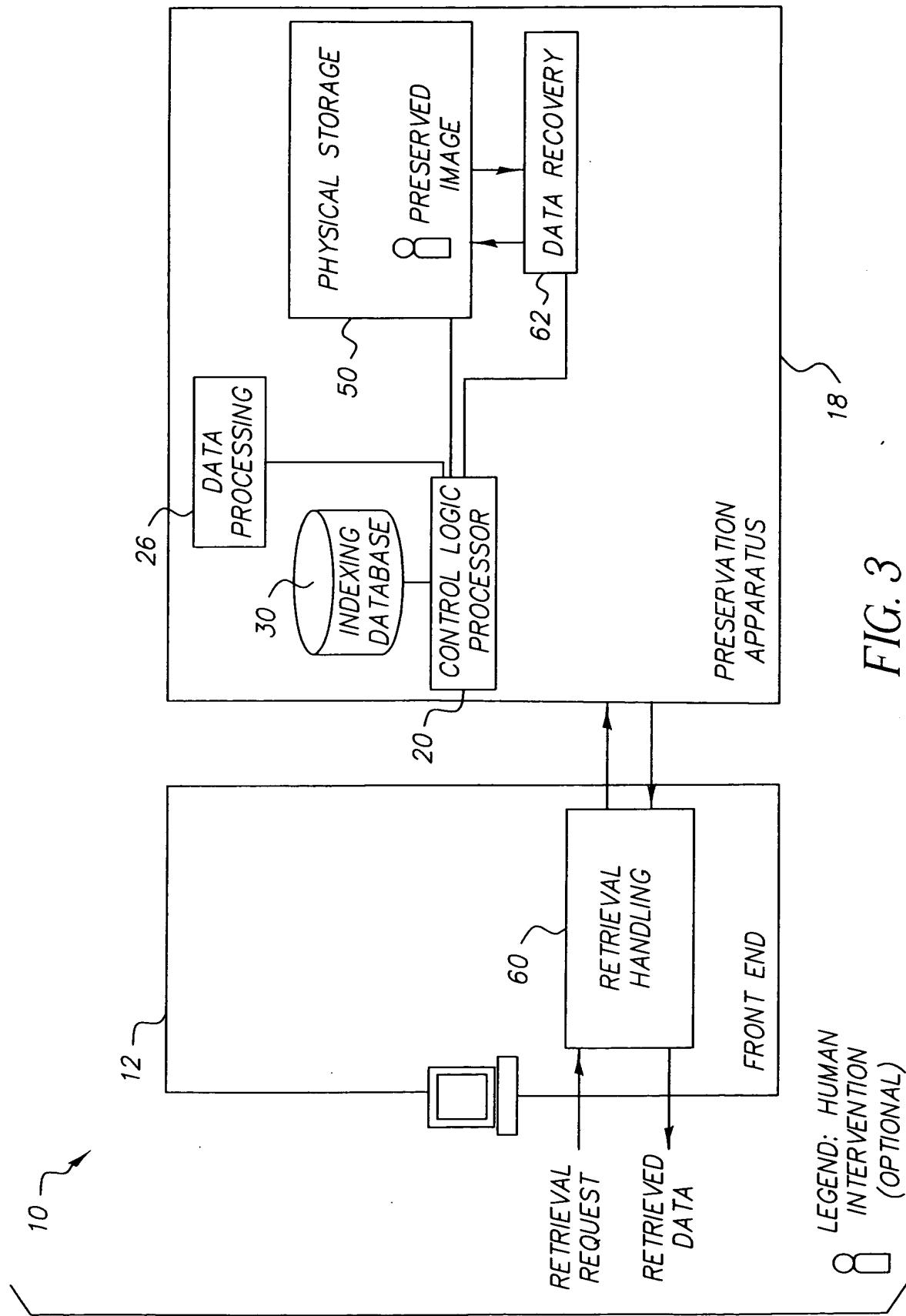


FIG. 3

```
<?xml version="1.0" encoding="UTF-8"?>
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" elementFormDefault="qualified">
  <xsd:element name="PRESERVATION_CONTENT">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="PRESERVATION_RECORD_INDEX" minOccurs="0" maxOccurs="unbounded">
          <xsd:complexType>
            <xsd:sequence>
              <xsd:element name="LOGICAL">
                <xsd:complexType>
                  <xsd:sequence>
                    <xsd:element name="FILE_NAME" type="xsd:string" />
                    <xsd:element name="FILE_TYPE" type="xsd:string" minOccurs="0" />
                    <xsd:element name="OWNERSHIP" type="xsd:string" minOccurs="0" />
                    <xsd:element name="DATE_TIME_PRESERVED" type="xsd:dateTime" />
                    <xsd:element name="EXPIRATION_DATE" type="xsd:dateTime" minOccurs="0" />
                    <xsd:element name="SOURCE_IDENTIFIER" type="xsd:string" />
                    <xsd:element name="ORIGINATING_SOFTWARE" minOccurs="0" />
                  </xsd:sequence>
                </xsd:complexType>
              </xsd:sequence>
            </xsd:complexType>
          </xsd:sequence>
        </xsd:element>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

FIG. 4a

FIG. 4b

FIG. 4a

```
<xsd:element name="MODEL" type="xsd:string"/>
</xsd:sequence>
</xsd:complexType>
</xsd:element>
</xsd:sequence>
</xsd:complexType>
</xsd:element>
<xsd:element name="PHYSICAL">
</xsd:complexType>
</xsd:sequence>
<xsd:element name="FILE_SIZE" type="xsd:double"/>
<xsd:element name="ROLE_NUMBER" type="xsd:string"/>
<xsd:element name="FRAME_NUMBER" type="xsd:unsignedLong"/>
<xsd:element name="FRAME_ASSOCIATION" type="xsd:string"/>
</xsd:sequence>
</xsd:complexType>
</xsd:element>
</xsd:sequence>
<xsd:attribute name="Unique_ID" type="xsd:string"/>
</xsd:complexType>
</xsd:element>
</xsd:sequence>
</xsd:complexType>
</xsd:element>
</xsd:schema>
```

FIG. 4b

```
<?xml version="1.0" encoding="UTF-8"?>
<PRESERVATION_CONTENT xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="C:\PreservationXML\Preservation_Index.xsd">
<PRESERVATION_RECORD INDEX Unique_ID="6d85c7f291296a49d987680b271c5b9">
<LOGICAL>
  <FILE_NAME>Court record 7-528-257.tif</FILE_NAME>
  <FILE_TYPE>TIFF 6.0</FILE_TYPE>
  <OWNERSHIP>Eastman Kodak Company</OWNERSHIP>
  <DATE_TIME_PRESERVED>2001-04-19T13:20:00.000-05:00</DATE_TIME_PRESERVED>
  <EXPIRATION_DATE>2021-04-19T13:20:00.000-05:00</EXPIRATION_DATE>
  <SOURCE_IDENTIFIER>Scanner</SOURCE_IDENTIFIER>
  <ORIGINATING_SOFTWARE VERSION="2.02">
    <NAME>Preservation Record Management Prototype</NAME>
    <ORIGINATING_SOFTWARE>
      <SCANNER_PERIPHERAL>
        <MANUFACTURE>Eastman Kodak</MANUFACTURE>
        <MODEL>HR200</MODEL>
      <SCANNER_PERIPHERAL>
        <LOGICAL>
          <PHYSICAL>
            <FILE_SIZE>156829</FILE_SIZE>
            <ROLE_NUMBER>6B29FC40-CA47-1067-B31D-00DD010662DA</ROLE_NUMBER>
            <FRAME_NUMBER>7521</FRAME_NUMBER>
            <FRAME_ASSOCIATION>1 of 1</FRAME_ASSOCIATION>
          </PHYSICAL>
        <PRESERVATION_RECORD_INDEX>
        <PRESERVATION_CONTENT>
      </LOGICAL>
    </ORIGINATING_SOFTWARE>
  </ORIGINATING_SOFTWARE>
</LOGICAL>
</PRESERVATION_RECORD>
```

FIG. 5

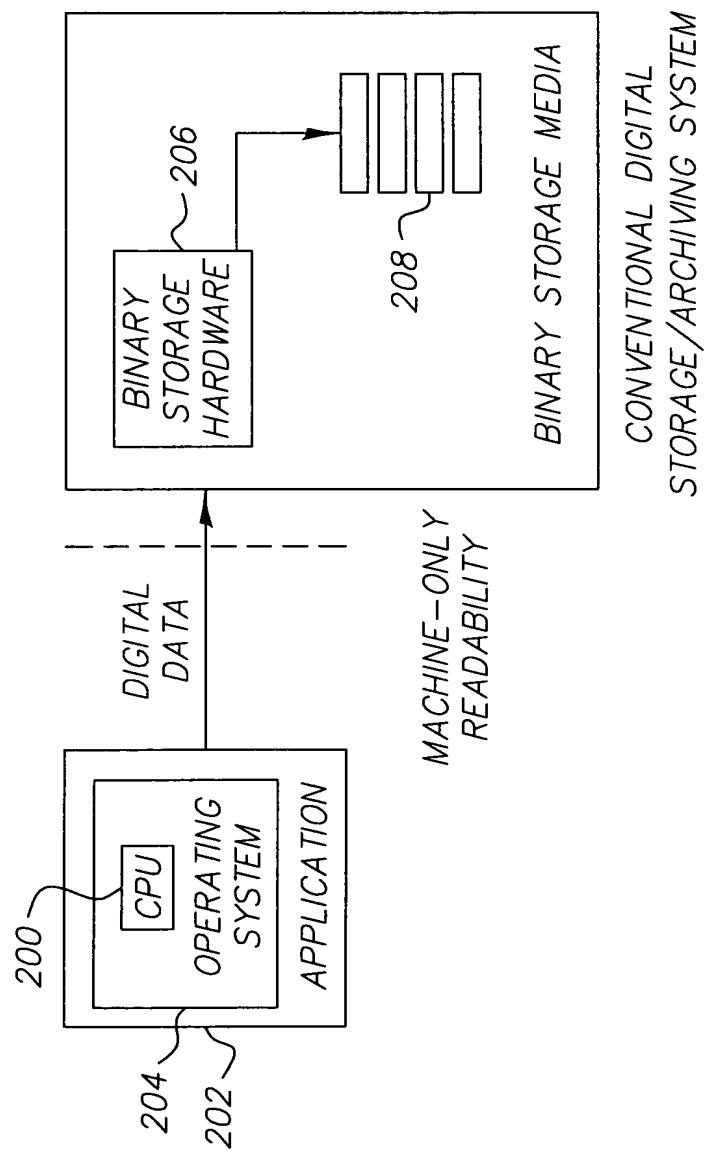


FIG. 6  
(PRIOR ART)

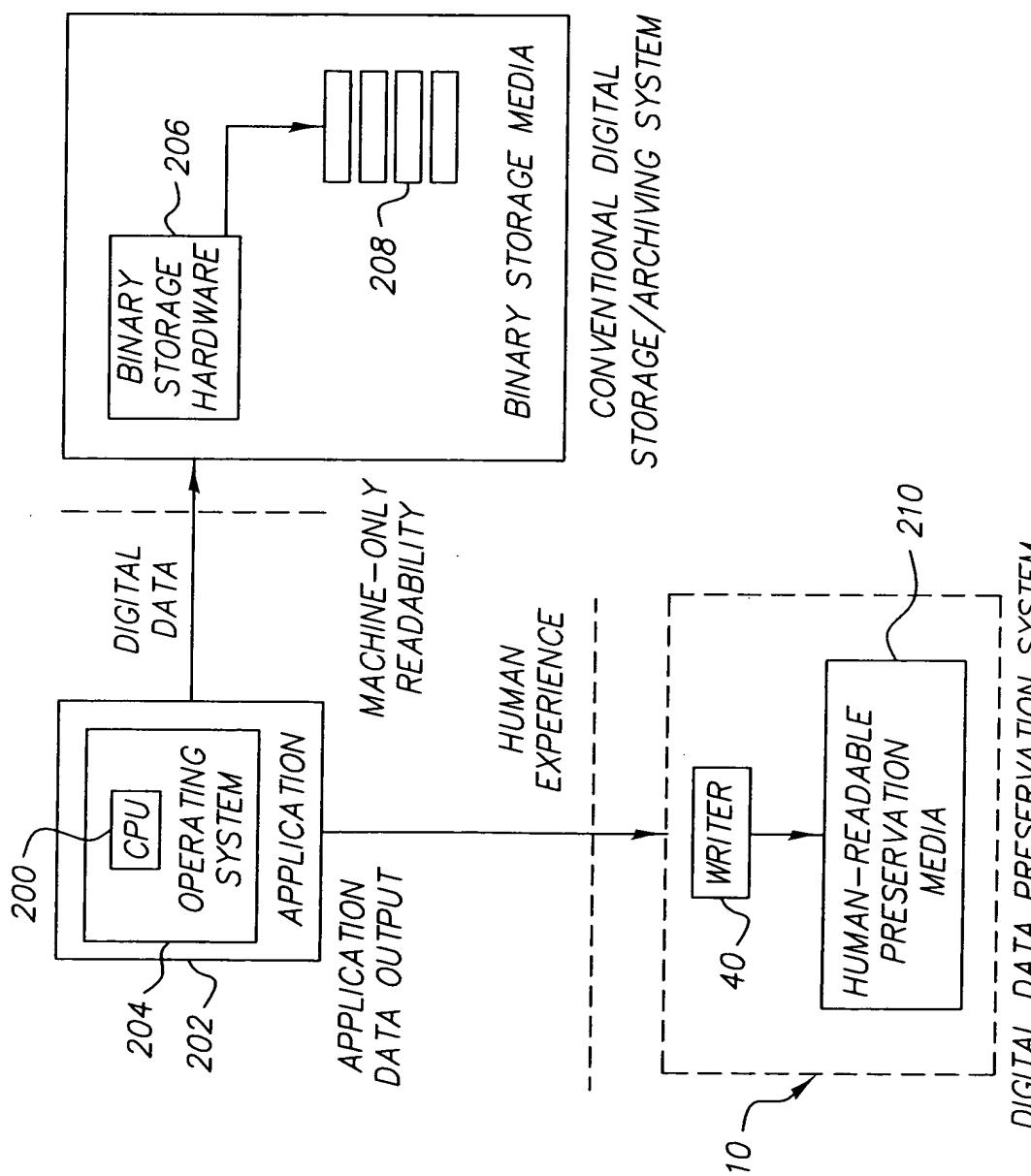


FIG. 7

```
<FRAME_INDEX ID="6d85c7f291296a49d1987680b271c5b9">
  <LOGICAL>
    <FILE_NAME>Court record 7-528-257.tif</FILE_NAME>
    <FILE_TYPE>TIFF 6.0</FILE_TYPE>
  </LOGICAL>
  <PHYSICAL>
    <ROLE_NUMBER>6B29FC40-CA47-1067-B31D-00DD010662DA</ROLE_NUMBER>
    <FRAME_NUMBER>7321</FRAME_NUMBER>
    <FRAME_ASSOCIATION>1 of 1</FRAME_ASSOCIATION>
  </PHYSICAL>
</FRAME_INDEX>
<FRAME_INDEX ID="8f91d9a180187b38eg796689c382b8g7">
  <LOGICAL>
    <FILE_NAME>Court record 5-128-257.tif</FILE_NAME>
    <FILE_TYPE>TIFF 6.0</FILE_TYPE>
  </LOGICAL>
  <PHYSICAL>
    <ROLE_NUMBER>6B29FC40-CA47-1067-B31D-00DD010662DA</ROLE_NUMBER>
    <FRAME_NUMBER>7522</FRAME_NUMBER>
    <FRAME_ASSOCIATION>1 of 1</FRAME_ASSOCIATION>
  </PHYSICAL>
</FRAME_INDEX>
<FRAME_INDEX ID="9f735f290265r28wx607793y222c6w4">
  <LOGICAL>
    <FILE_NAME>Court record 5-128-258.tif</FILE_NAME>
    <FILE_TYPE>TIFF 6.0</FILE_TYPE>
  </LOGICAL>
  <PHYSICAL>
    <ROLE_NUMBER>6B29FC40-CA47-1067-B31D-00DD010662DA</ROLE_NUMBER>
    <FRAME_NUMBER>7523</FRAME_NUMBER>
    <FRAME_ASSOCIATION>1 of 1</FRAME_ASSOCIATION>
  </PHYSICAL>
</FRAME_INDEX>
```

FIG. 8a

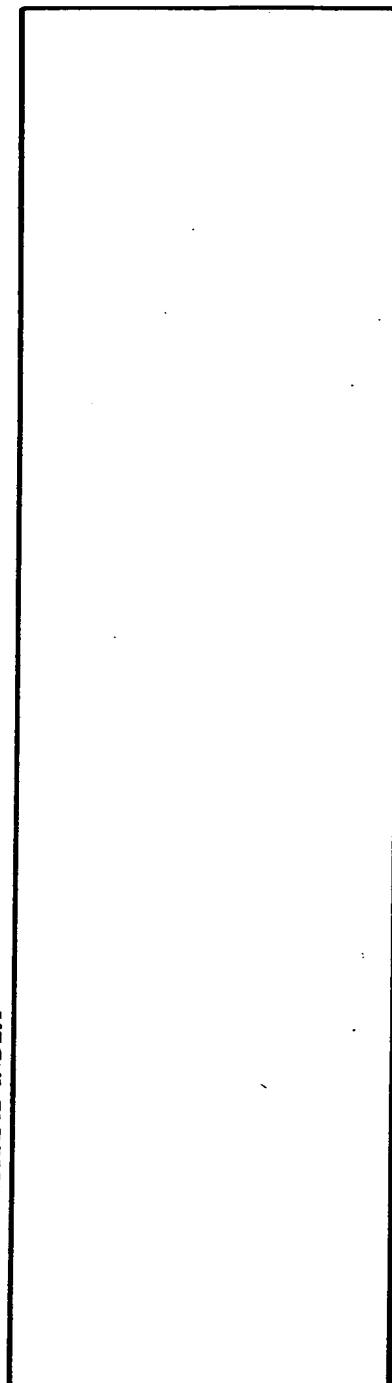
```
<FRAME_INDEX ID="6d85c7f291296a49d087680b271c5b9">  
  <LOGICAL>  
    <FILE_NAME>Court record 7-528-257.tif</FILE_NAME>  
    <FILE_TYPE>TIFF 6.0</FILE_TYPE>  
  </LOGICAL>  
  <PHYSICAL>  
    <ROLE_NUMBER>6B29FC40-CA47-1067-B31D-00DD010662DA</ROLE_NUMBER>  
    <FRAME_NUMBER>7521</FRAME_NUMBER>  
    <FRAME_ASSOCIATION>1 of 1</FRAME_ASSOCIATION>  
  </PHYSICAL>  
</FRAME_INDEX>  
  
  
  
<FRAME_INDEX ID="973f5290265r28wx607793j222c6w4">  
  <LOGICAL>  
    <FILE_NAME>Court record 5-128-258.tif</FILE_NAME>  
    <FILE_TYPE>TIFF 6.0</FILE_TYPE>  
  </LOGICAL>  
  <PHYSICAL>  
    <ROLE_NUMBER>6B29FC40-CA47-1067-B31D-00DD010662DA</ROLE_NUMBER>  
    <FRAME_NUMBER>7523</FRAME_NUMBER>  
    <FRAME_ASSOCIATION>1 of 1</FRAME_ASSOCIATION>  
  </PHYSICAL>  
</FRAME_INDEX>
```

FIG 8b